Index of Claims

| Application No. | Applicant(s)  |  |
|-----------------|---------------|--|
| 09/966,632      | CHONDE ET AL. |  |
| Examiner        | Art Unit      |  |
| John m Cooney   | 1711          |  |

|   | √ | Rejected |
|---|---|----------|
| İ | = | Allowed  |

|   | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Ν | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| o | Objected |

| But     But <th colspan="2">Claim Date</th> <th></th> <th colspan="2">Claim Date</th> <th></th> <th>CI</th> <th>aim</th> <th colspan="7">Date</th>   | Claim Date |          |   | Claim Date  |           |               | CI      | aim   | Date                     |                 |            |        |             |                    |                |         |             |          |          |          |
|--|------------|----------|---|---|-----------|---------------|---------|---|--------------------------|-----------------|------------|--------|-------------|--------------------|----------------|---------|-------------|----------|----------|----------|
| 1  |            |          |   |   |           |               | <u></u> |   |                          |                 |            |        |             |                    | $\Box$         |         |             |          |          |          |
| 1  | <u>a</u>   | Ĕ        | .6  |   |           | <u>a</u>      | ا ڇ     |   |                          |                 |            | Jal    | ≝           |                    |                |         | 1           | ١.       |          |          |
| 1  | į iĒ       | Įž       | 1 1 1/6   | 1111  |           | 谎             | .Ę,     |   |                          |                 |            | 违      | ᢓ           |                    |                | - 1     | İ           |          |          |          |
| 1   M  | <u> </u>   | <u> </u> | 10,   |   |           | i             | ]       |   |                          |                 |            | !      | i I         |                    |                |         |             |          |          |          |
| 3  |            | 1        | N   |   |           |               | 51      |   |                          |                 |            |        | <b>1</b> 01 |                    |                |         | 1           |          | _        |          |
| 4  |            |          |   |   | ]         |               |         |   |                          |                 |            |        | 102         |                    | П              |         | 7           |          |          |          |
| 5  |            |          |   |   |           |               |         |   |                          |                 |            |        | 103         |                    |                |         |             | Π        |          |          |
| 6  | -          |          |   |   |           |               | 54      |   |                          |                 |            |        | 104         |                    |                |         |             |          |          |          |
| 17   | ļ          |          |   |   |           |               |         |   |                          |                 | • •        |        | 105         |                    |                |         |             | li       |          |          |
| 8  |            |          | _   |   |           |               |         |   |                          |                 |            |        |             |                    |                |         |             |          |          |          |
| 9  |            |          | $\leftarrow$                                      |   | _         |               | 57      | <u> </u>  |                          |                 |            |        |             |                    | $\sqcup$       |         | Т.          |          |          | <u></u>  |
| 10   |            |          |   |   |           |               |         |   |                          | $\dashv$        |            |        | 108         |                    |                | _       | 4_          | Ш        |          | <u> </u> |
| 11   |            |          |   |   | _         |               |         |   |                          | $\perp$         |            |        | 109         |                    |                |         |             | <u> </u> | _        | _        |
| 12   |            |          | 11  |   |           |               |         |   |                          |                 |            |        | 110         |                    |                |         |             |          |          |          |
| 13   |            | 11       | 11  |   | _         |               |         |   |                          | {               |            |        | 111         |                    |                |         |             | 1        | 1        |          |
| 14   | -          |          | +   | <del>                                      </del> | -         |               |         |   |                          | $\perp$         |            |        |             |                    |                | $\perp$ | _           |          |          |          |
| 15   | <b>—</b> — |          | 1   |   | -         |               |         | -   |                          |                 |            |        | 113         |                    | $\sqcup$       |         | _           | Ш        |          | <u></u>  |
| 16   | -          |          |   |   | -[::]     |               |         |   | +++                      |                 |            |        | 114         |                    | $\sqcup$       | $\perp$ | _           | $\sqcup$ |          | <u></u>  |
| 17   | <u> </u>   |          | <del>                                      </del> | +   |           |               |         |   |                          |                 |            |        |             |                    |                |         | $\perp$     |          |          | ·        |
| 18   |            |          | <del></del>                                       | <del>-   -   -   -  </del>                        |           |               |         |   |                          |                 | 331        |        | 116         |                    |                | _       | ┷           | 1        | _        |          |
| 19   1   | <u> </u>   |          | +++   |   |           | $\rightarrow$ |         |   |                          |                 | Sept.      |        | 117         |                    | $\sqcup$       | _       |             |          |          |          |
| 20     70     120     121     121     121     121     122     122     122     122     122     122     122     122     122     123     123     123     123     123     123     124     124     124     125     125     125     125     125     125     126     126     126     127     127     127     127     128     128     128     128     129     129     129     129     129     129     130     130     131     131     131     131     131     131     131     132     133     134     134     134     134     134     134     134     134     134     134     135  |            |          | ++-+  |   |           |               |         |   | -+++                     |                 |            |        |             |                    |                |         |             |          |          |          |
| 21     121     72     121     122     122     123     124     124     124     124     124     125     125     125     126     126     126     126     127     127     127     127     127     127     127     127     127     128     128     128     129     129     129     129     129     129     129     129     129     129     129     129     129     130     130     130     131     131     131     131     131     131     131     131     131     131     132     132     132     132     133     133     133     133     133     133     133     133     134     134     134     134     135     136     136     136  |            |          |   | <del></del>                                       | -101      |               |         | <del>- - - </del>                                 |                          |                 |            |        | 119         | _                  | $\sqcup$       |         |             | Щ        | _        |          |
| The color of the | $\vdash$   |          | $\sim$  | <del></del>                                       |           |               |         |   |                          |                 |            |        |             |                    |                | _       | ┸           |          | _        |          |
| 23   |            |          |   | <del></del>                                       | -{::}     |               |         |   |                          |                 |            |        |             |                    |                |         | <del></del> |          |          |          |
| 24     1     74     1     124     124     125     125     125     125     126     126     126     126     126     126     127     127     127     127     127     127     127     127     128     129     129     129     129     129     130     130     130     131     131     131     131     131     131     131     131     132     133     134     134     134     134     134     134     134     134     134     134     134     134     134     134     134     134     135     135     135     136     135     136     137     137     137     137     137     137     137     137     137     137     137  | $\vdash$   |          |   | <del></del>                                       |           |               |         | <del></del>                                       | <del></del>              |                 |            |        | 122         |                    | $\dashv$       | - -     | +           |          |          |          |
| 25     125     125     126     126     126     126     126     126     126     126     127     127     127     127     128     128     128     128     128     128     128     128     129     129     129     129     130     130     130     130     130     131     131     131     131     131     132     132     132     133   |            | 24       | +++   |   |           |               |         |   |                          | +               | - }        |        |             |                    | $\rightarrow$  | +       | +           | $\vdash$ |          |          |
| 26     126     126     126     126     127     127     127     127     128     128     128     128     128     128     128     128     129     129     129     130     130     130     130     130     131     131     131     131     131     131     131     132     132     132     132     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     134     134     135     135     135     135     135     135     136     136     136     136     136     136     137     137     137     138     138     138     139     149     140     140     140     140     140     140     141     141     141     141     142     142     143     143     143     144     144     144     144     144     144     144   |            |          |   | <del></del>                                       |           | -             | 75      |   |                          | -               | - I        |        |             |                    |                | $\perp$ | _           |          | _        |          |
| 27     127     128     127     128     128     128     128     129     129     129     129     129     130     130     130     130     130     131     131     131     131     131     131     131     131     131     131     131     131     131     131     131     132     132     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     134     135     135     135     135     135     136     136     137     137     137     137     137     137     137     138     138     138     138     138     138     138     138     139     140     141     141     141     141     141     142     142     143     143     143     143     143     144     144     144     144     144   |            |          | <del></del>                                       |   | -{-}      |               |         |   | +++                      |                 |            |        | 120         |                    | $\vdash$       |         |             |          | _        |          |
| 28     78     128     129     30     80     130     131     31     81     131     131     32     82     132     133     33     83     133     134     35     85     135     136     36     86     136     137     38     87     138     139     39     89     140     141     40     90     140     141     42     92     142     142     43     93     143     144     44     94     144     144     45     96     146     146     46     96     146     147     48     98     148     148     49     99     149     149  |            | 27       | + + +   | <del>-}}</del> }-                                 | -{:       |               |         |   |                          | $\dashv$        | -          |        | 126         |                    | $\vdash$       | _       | -           |          | -        |          |
| 29   129     30   130     31   131     32   132     33   133     34   134     35   135     36   136     37   137     38   88     39   139     40   90     41   91     42   92     43   93     44   94     45   96     46   96     47   99     48   99     99   1449  | 1          | 28       | <del></del>                                       | <del>-                                    </del>  |           |               |         | <del></del>                                       |                          |                 |            |        | 127         | _                  |                | +       | +           |          |          |          |
| 30   |            | 29       |   | <del></del>                                       | ⊣⊹⊦       |               |         | <del>-       </del> -                             |                          | +               | -          |        |             |                    | -              | +       |             | -        | -4       |          |
| 31     81     131     132     132     132     132     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     134     134     135     135     135     135     135     136     136     136     137     137     137     137     137     137     138     138     138     138     139     139     140     140     141     141     141     141     141     141     141     141     141     142     142     142     143     143     143     144  |            |          | <del></del>                                       | <del>                                     </del>  |           |               |         | <del>-   -   -   -  </del>                        |                          | +               | - }-       | - +    |             |                    |                |         | +           | $\vdash$ | $\dashv$ | —        |
| 32   33   34   35   36   37   37   38   38   38   39   38   39 <td< td=""><td></td><td></td><td></td><td><del></del></td><td></td><td>+</td><td></td><td><del>-   -    </del></td><td><del>-   -   -   -</del></td><td>+</td><td>#   P</td><td></td><td>130</td><td></td><td><math>\rightarrow</math></td><td></td><td></td><td><math>\vdash</math></td><td>-+</td><td>—</td></td<>   |            |          |   | <del></del>                                       |           | +             |         | <del>-   -    </del>                              | <del>-   -   -   -</del> | +               | #   P      |        | 130         |                    | $\rightarrow$  |         |             | $\vdash$ | -+       | —        |
| 33   83   133   134     35   85   136   136     36   86   136   137     37   87   137   137     38   88   138   138     39   89   139   139     40   90   140   141     41   91   141   141     42   92   142   143     43   93   143   144     44   94   144   144     45   96   145   145     46   96   146   147     48   98   99   149   |            | 32       |   | <del>                                     </del>  |           | -+            |         | <del></del>                                       |                          |                 | : : :<br>: |        |             |                    |                | +       | +-          |          |          | —        |
| 34   35   36   35   36   36   36   37   38   37   38   39 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>+</td><td>-</td><td></td><td></td><td>-</td><td>+</td><td>+</td><td>+-</td><td></td><td>-</td><td></td></td<>  |            |          |   |   |           |               |         |   |                          | +               | -          |        |             | -                  | +              | +       | +-          |          | -        |          |
| 35 86   36 136   37 87   38 88   39 88   40 90   41 91   42 92   43 94   44 94   45 96   46 96   47 98   49 99   135 136   137 137   138 138   139 139   140 140   141 141   142 142   143 144   146 145   146 147   148 148   149 149   |            | 34       | <del></del>                                       | <del></del>                                       | <b>- </b> | +             |         | <del>-   -   -  </del>                            |                          | +               |            |        |             | +                  | +              |         | +-          |          |          | —        |
| 36 37   38 87   39 88   40 90   41 91   42 92   43 93   44 94   45 96   46 96   47 98   49 99  |            | 35       |   |   |           |               |         | <del></del>                                       |                          | 1               | 1          |        | 135         | <del>-   -  </del> |                | +       | +           | $\dashv$ | +        | —        |
| 37 87   38 137   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99   137   138   139   140   141   141   142   143   144   145   146   147   148   149   |            |          |   |   | 7         |               |         | <del>       </del>                                | +++                      | $\dashv \dashv$ | 1          |        |             | $ \mid$ $ \mid$    | -              | +-      | +-          | -+       |          |          |
| 38 88   39 138   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99   138 139   140 140   141 141   142 142   143 144   144 144   145 145   146 146   147 147   148 148   149 149   |            | 37       |   |   | 7 1       | $\neg$        |         | <del>                                      </del> |                          |                 | ı          | -+     |             | _                  |                | +       | +           | $\vdash$ | $\dashv$ | —        |
| 39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  |            |          |   |   | 7 1       |               |         | <del>                                     </del>  | +                        | $\dashv \dashv$ | ŀ          | -+     |             | $\dashv$           | -              |         | +           | -+       | $\dashv$ | —        |
| 40 90 140   41 91 141   42 92 142   43 93 143   44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149  |            | 39       |   | <u> </u>  |           | $\neg$        |         | 1 1 1   | <del></del>              |                 |            | -+     |             |                    |                |         | +           | $\dashv$ | $\dashv$ | —        |
| 41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  |            | 40       |   |   |           |               |         |   | <del>         </del>     | $\dashv$        | :          |        | 140         |                    |                |         | +           | -+       | 7        |          |
| 42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  |            | 41       |   |   |           |               |         |   |                          | -               | :          |        |             |                    | $\neg \dagger$ | $\top$  | +           |          | $\dashv$ | —        |
| 43 93 143   44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149  |            |          |   |   |           |               |         |   |                          | $\top$          | 1          |        |             | $\dashv \dashv$    | $\dashv$       |         | +           | +        | $\dashv$ |          |
| 44 94   45 95   46 96   47 97   48 98   49 99  |            |          |   |   |           |               |         |   |                          | _ -             | <u> </u>   |        | 143         | $\dashv \dashv$    |                | _       | T           | $\dashv$ | 寸        | —        |
| 45 95   46 96   47 97   48 98   49 99  |            |          |   |   |           |               |         |   |                          | $\neg \neg$     | :  <br> -  |        |             |                    | 十              | _       | 1           | $\dashv$ | $\dashv$ | _        |
| 46 96   47 97   48 98   49 99  |            |          |   |   |           |               |         |   |                          | $\Box$          |            |        |             |                    |                | -1-     | +           | 1        | 7        |          |
| 47   |            |          |   |   |           |               |         |   |                          | _               | 1          | $\neg$ | 146         | $\dashv$           |                | $\top$  | $\top$      | $\dashv$ | $\dashv$ | _        |
| 48<br>49<br>99<br>148<br>149   |            |          |   |   | ] [       |               | 97      |   |                          |                 | <b>#</b>   |        |             | $\dashv \dashv$    | T              | ┰       |             | $\neg$   | T        | _        |
| 49 99 149  |            |          |   |   |           |               | 98      |   | T-1-1-                   |                 |            |        | 148         | $\neg \neg \neg$   | _ †            | _       | 1           |          | $\top$   |          |
|  | $\vdash$   |          |   |   | _] : E    |               |         |   |                          |                 | 1          |        | 149         |                    | $\neg$         | $\neg$  | П           |          | $\dashv$ | _        |
|  |            | 50       |   |   |           | 1             | 100     |   |                          |                 | Γ          |        | 150         |                    |                | T       | Π           |          |          | _        |